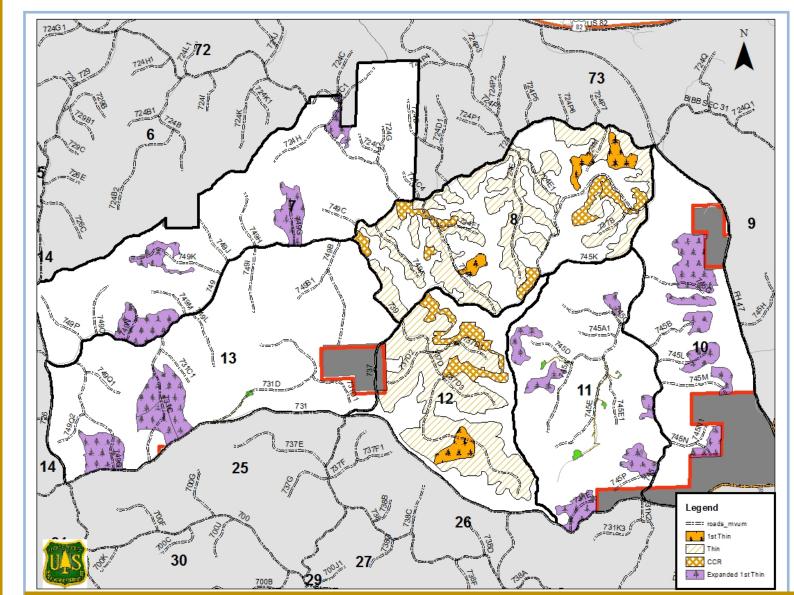
## Pearson Gap Proposed Action

Actions and Treatments	Units
<ul> <li>Restore longleaf on native longleaf sites. Includes concurrent and contemporaneous actions</li> <li>Commercial Harvest — Clear-cut with reserves (Acres)</li> <li>Site Preparation — Herbicide (Triclopyr, Imazapyr, &amp; Glyphosate) and burn (Acres)</li> <li>Artificial Reforestation — Planting longleaf pine (Acres)</li> <li>Release — Herbicide (Triclopyr, Imazapyr, &amp; Glyphosate) and Mechanical</li> </ul>	189
<ul> <li>Thin immature longleaf stands with high densities of "seeded in" loblolly by removing loblolly and increasing the spacing between longleaf. Reduce stocking by 50% achieving open woodland to savannah conditions.</li> <li>Commercial Harvest — Thin (Acres)</li> <li>Midstory Control — Herbicide (Triclopyr) and Mechanical (Acres)</li> </ul>	88
<ul> <li>Thin overstocked native longleaf, over 40 years old, by removing loblolly, hardwoods and dense pockets of longleaf to achieve open woodland to savannah conditions.</li> <li>Commercial Harvest (Acres)</li> <li>Midstory Control — Herbicide (Triclopyr) and Mechanical (Acres)</li> </ul>	1,122
Suppress active southern pine beetle infestations by variations of "Cut and Leave" and "Cut and Remove" treatments (Acres)	TBD
Support restoration activities by creation and restora- tion of temporary roads (Miles)	0.6

# **Combined Project Areas**



Open House March 3, 2016 5:30 PM - 7:30 PM Bibb County Board of Education 721 Walnut Street Centreville, Alabama 35042 Comments Requested by March 21, 2016

# Pearson Gap Expanded Proposed Action

Actions and Treatments	Units
<ul> <li>Thin immature longleaf stands with high densities of "seeded in" loblolly by removing loblolly and increasing the spacing between longleaf. Reduce stocking by 50% achieving an open woodland to savannah conditions.</li> <li>Commercial Harvest —Thin (Acres)</li> <li>Midstory Control — Herbicide (Triclopyr) and Mechanical (Acres)</li> </ul>	643
Suppress active southern pine beetle infestations by variations of "Cut and Leave" and "Cut and Re- move" treatments (Acres)	TBD
Support restoration activities by creation and resto- ration of temporary roads (Miles)	0.5

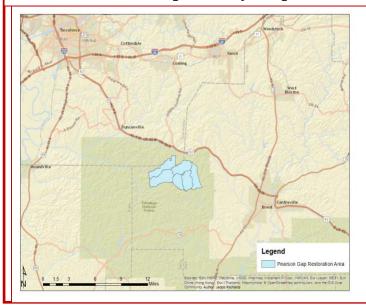


The Pearson Gap Project and the Pearson Gap Expanded Project lie in the northern portion of the Talladega National Forest, Oakmulgee District predominately in Bibb County, but with a portion in Tuscaloosa County. The project areas are approximately 15 miles east –southeast of Tuscaloosa, Alabama.

The project areas lie within the Lower Black Warrior and Cahaba sub-basins and in the headwaters of the Affonee, Bear, and South Sandy Creeks.

The total area analyzed for both projects is 8,842 acres

**Pearson Gap Vicinity Map** 



USDA is an equal employment opportunity provider, employer and lender.

**The Pearson Gap Project** is designed to move some of the highest quality longleaf on the Oakmulgee District toward the desired condition of longleaf woodlands with intermixed savannahs. The area currently supports 12 active red-cockaded woodpecker family groups (clusters) and is considered to be at capacity.

**The Pearson Gap Project** proposes to thin approximately 50% of the 2,482 acres within the project area, followed by midstory treatment and prescribed fire. Less than 8% of the area is proposed for a clearcut removal of dying loblolly pine and re-establishing longleaf. In many of these areas there is sufficient mature longleaf to be retained as "reserve" trees to produce an end-result of savannah conditions.

**The Pearson Gap Expanded Project** buffers the Pearson Gap Project Area and is designed to reduce the risk to Southern Pine Beetle infestations by thinning areas heavily stocked stands with a significant component of loblolly. Based on past experience these stands that are less than 30 years old and densely stock present the greatest risk to Southern Pine Beetle infestations.

The Pearson Gap Expanded Project actions are proposed as a means to guard the healthy habitat in the Pearson Gap project and neighboring private lands from potential Southern Pine Beetle infestations. If you have any questions, comments, or information you feel we should consider regarding these projects, please feel free to contact us at 205-926-9765 or via email at <u>comments-southern-alabama-</u> oakmulgee@fs.fed.us.

While your comments are always welcome, they will be most helpful if you send them by March 21, 2016. You may also mail or hand deliver your comments to U.S. Forest Service, 9901 Highway 5, Brent, Alabama 35034.



For additional information, please contact:

#### Michael J Caylor, Forester NEPA/ RCW / Longleaf Restoration

#### **Forest Service**

National Forests in Alabama, Oakmulgee Ranger District

p: 205-926-9765 x206 c: 334-207-2501 f: 205-926-9712 mcaylor@fs.fed.us





### Talladega National Forest Oakmulgee District

### Presents the Proposed Actions for the Pearson Gap Project

#### and the

**Pearson Gap Expanded Project** 



# Request for Comments & Invitation to an Open House